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TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karl M. Robinson
Title: DEVICES HAVING IMPROVED CAPACITANCE AND METHODS OF THEIR FABRICATION
Docket No.: 303.455US3
Filed: December 22, 1999
Examiner: Cuong Q Nguyen
Serial No.: 09/470,265
Due Date: September 18, 2001
Group Art Unit: 2811

Box AF

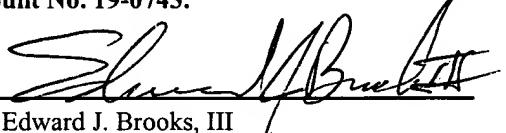
Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.
 An Amendment and Response (10 Pages).
 A Clean Version of Pending Claims (7 pgs.).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and
please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

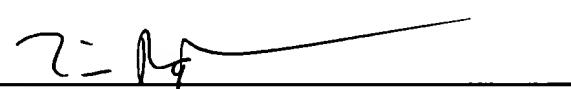
By: 
Atty: Edward J. Brooks, III
Reg. No. 40,925

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Box AF, Commissioner for Patents, Washington, D.C. 20231, on this 20 day of August, 2001.

Name

Tina Pugh

Signature



Customer Number 21186

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EXPEDITED PROCEDURE - EXAMINING GROUP 2811

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PATENT

TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karl M. Robinson

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Serial No.: 09/470,265

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Title: DEVICES HAVING IMPROVED CAPACITANCE AND METHODS OF
THEIR FABRICATION

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F Jones

8-28-01

AMENDMENT & RESPONSE UNDER 37 C.F.R. § 1.116

Box AF
Commissioner for Patents
Washington, D.C. 20231

In response to the Final Office Action mailed June 18, 2001, please amend the application as follows:

IN THE CLAIMS

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect amendment of previously pending claims 19, 20, 79, 81, 82, 84, 85, 104-106, 113, 115 and 117 and the addition of new claims 119-124. The specific amendments to individual claims are detailed in the following marked up set of claims.

Sub F

19. (Twice Amended) A capacitor, comprising:
a first conductive capacitor plate of a first material;
a second conductive capacitor plate; and
a dielectric interposed between said first and second conductive capacitor plates, wherein
said dielectric is an oxide of a metal layer of a second material overlying the first conductive
capacitor plate.

20. (Twice Amended) A memory system, comprising:
a monolithic memory device, comprising a capacitor, wherein the capacitor comprises:
a first conductive capacitor plate;
a second conductive capacitor plate; and